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Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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**U. S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or Relevant<br>Figures Appear |
|--------------------|-----------------------|--|--------------------------------|--|---|
|                    |                       | Number-Kind Code <sup>2</sup> (if known) |                                |  |   |
| JP                 | US-6338855 A1         | 01/15/2002                               | Albacarys et al                |  |   |
|                    | US-6284802 A1         | 09/04/2001                               | Bissett et al                  |  |   |
|                    | US-6444647 A1         | 09/03/2002                               | Robinson et al                 |  |   |
|                    | US-5723482            | 03/03/1998                               | Degwert et al                  |  |   |
|                    | US-5656588            | 08/12/1997                               | Zaloga et al                   |  |   |
|                    | US-5144215            | 03/25/1997                               | Ribier et al                   |  |   |
|                    | US-5091171            | 02/25/1992                               | Yu et al                       |  |   |
|                    | US-4981846            | 01/01/1991                               | Mat-sukura et al               |  |   |
| JK                 | US-2002/0022040 A1    | 02/21/2002                               | Robinson et al                 |  |   |
|                    | US-                   |  |                                |  |   |

**FOREIGN PATENT DOCUMENTS**

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|--------------------|-----------------------|---|--------------------------------|--|---|----------------|
|                    |                       | Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) |                                |  |   |                |
| JK                 | PCT WO 92/09298       |   | 06/11/1992                     | Grigg et al  |   |                |
| JK                 | PCT WO 90/06102       |   | 06/14/1990                     | Grigg et al  |   |                |

Examiner Signature

*Shirley Chon*

Date Considered

12/19/2004

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| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> |   |    |   | <i>Application Number</i>       | 10/630,184    |
|  |   |    |   | <i>Filing Date</i>              | July 30, 2003 |
|  |   |    |   | <i>First Named Inventor</i>     | Naina Sachdev |
|  |   |    |   | <i>Art Unit</i>                 | 1616          |
|  |   |    |   | <i>Examiner Name</i>            |               |
| Sheet  | 2 | of | 2 | Attorney Docket Number          | Sa-1          |
| (Use as many sheets as necessary)                        |   |    |   |                                 |               |

## **NON PATENT LITERATURE DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|--------------------|-----------------------|---|----------------|
|                    |                       | Carnosine and Other Elixirs of Youth, Kyriazis, Watkins Publishing, London, England, 2003, P.30 & 32  |                |
|                    |                       | Hipkiss et al. Mech. Ageing Dev, Sep 2001, Vol. 15, p. 1431<br>(Abstract)   |                |
|                    |                       | Hipkiss et al Cell Mol Life Sci, May 2000, Vol. 57(5), p. 747 (Abstract)  |                |
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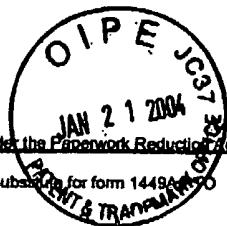
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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary.)*

Sheet

1

2

*Complete if Known*

|                      |               |
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| Application Number   | 10/630,184    |
| Filing Date          | July 30, 2003 |
| First Named Inventor | Naina Sachdev |
| Art Unit             | 1616          |
| Examiner Name        |               |

**Attorney Docket Number** Sa-1

**U. S. PATENT DOCUMENTS**

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|--------------------|-----------|--|--------------------------------|--|---|----|
|                    |           | Country Code* Number* Kind Code* (# known) |                                |  |   |    |
| SL                 |           | German 2936046A                            | 03-19-1981                     | Falk Pharm.  |   |    |
|                    |           | German 3424781A                            | 01-17-1985                     | Nagai  |   |    |
|                    |           | Eur 914826A1                               | 05/12/1999                     | Zeria Pharm.                                       |   |    |
|                    |           | Eur 972511A1                               | 01-19-2000                     | L'Oréal  |   |    |
| SC                 |           | WO 01/52808A1                              | 07-26-2001                     | Griqq  |   |    |

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Sheet

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**Complete if Known**

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| Art Unit               | 1616          |
| Examiner Name          |               |
| Attorney Docket Number | Sa-1          |

**U. S. PATENT DOCUMENTS**

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|--------------------------|------------------------|--|------------------|---|--|
| Examiner Initials*       | Cite No. <sup>1</sup>  | Foreign Patent Document  | Publication Date | Name of Patentee or Applicant of Cited Document | Page, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|                          |                        | Country Code <sup>2</sup> , Number <sup>3</sup> , Kind Code <sup>4</sup> (# known) | MM-DD-YYYY       |   |  |
| PL                       | JP Pat. Abs. 02 221213 | 09-04-1990   | Nagai            |   |  |
| PL                       | JP Pat. Abs. 04 187610 | 07-06-1992   | Nippon Shinaku   |   |  |
| PL                       | JP Pat. Abs. 11 304145 | 11-02-1999   | Hamari Chem.     |   |  |

**Examiner  
Signature**

*Jha Chaw*

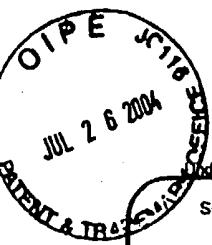
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Sheet 1 of 1

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| Art Unit               | 5 - 1616      |
| Examiner Name          | F. I. Choi    |
| Attorney Docket Number | Sa-1          |

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